

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
102	Comprehensive Nutrient Management Plan - Written	CNMP Greater Than 300 AU with Land Application (Minimal Engineer Assistance)	no	\$4,609.80	100%	PR
102	Comprehensive Nutrient Management Plan - Written	HU-CNMP Greater Than 300 AU with Land Application (Minimal Engineer Assistance)	no	\$5,531.76	100%	PR
102	Comprehensive Nutrient Management Plan - Written	CNMP Greater Than 300 AU without Land Application (Minimal Engineer Assistance)	no	\$2,332.50	100%	PR
102	Comprehensive Nutrient Management Plan - Written	HU-CNMP Greater Than 300 AU without Land Application (Minimal Engineer Assistance)	no	\$2,799.00	100%	PR
102	Comprehensive Nutrient Management Plan - Written	CNMP Less Than or Equal to 300 AU with Land Application (Minimal Engineer Assistance)	no	\$3,509.93	100%	PR
102	Comprehensive Nutrient Management Plan - Written	HU-CNMP Less Than or Equal to 300 AU with Land Application (Minimal Engineer Assistance)	no	\$4,211.91	100%	PR
102	Comprehensive Nutrient Management Plan - Written	CNMP Less Than or Equal to 300 AU without Land Application (Minimal Engineer Assistance)	no	\$2,054.74	100%	PR
102	Comprehensive Nutrient Management Plan - Written	HU-CNMP Less Than or Equal to 300 AU without Land Application (Minimal Engineer Assistance)	no	\$2,465.69	100%	PR
102	Comprehensive Nutrient Management Plan - Written	Dairy Operation Greater Than or Equal to 300 AU and Less Than 700 AU with Land Application	no	\$8,627.08	100%	PR
102	Comprehensive Nutrient Management Plan - Written	HU-Dairy Operation Greater Than or Equal to 300 AU and Less Than 700 AU with Land Application	no	\$10,352.49	100%	PR
102	Comprehensive Nutrient Management Plan - Written	Dairy Operation Greater Than or Equal to 700 AU with Land Application	no	\$9,593.20	100%	PR
102	Comprehensive Nutrient Management Plan - Written	HU-Dairy Operation Greater Than or Equal to 700 AU with Land Application	no	\$11,511.84	100%	PR
102	Comprehensive Nutrient Management Plan - Written	Dairy Operation Less Than 300 AU with Land Application	no	\$7,549.85	100%	PR
102	Comprehensive Nutrient Management Plan - Written	HU-Dairy Operation Less Than 300 AU with Land Application	no	\$9,059.82	100%	PR
102	Comprehensive Nutrient Management Plan - Written	Livestock Operation Greater Than 300 AU without Land Application	no	\$6,771.41	100%	PR
102	Comprehensive Nutrient Management Plan - Written	HU-Livestock Operation Greater Than 300 AU without Land Application	no	\$8,125.70	100%	PR
102	Comprehensive Nutrient Management Plan - Written	Livestock Operation Less Than 300 AU without Land Application	no	\$5,450.60	100%	PR
102	Comprehensive Nutrient Management Plan - Written	HU-Livestock Operation Less Than 300 AU without Land Application	no	\$6,540.72	100%	PR
102	Comprehensive Nutrient Management Plan - Written	Non-Dairy Operation Greater Than or Equal to 300 AU and Less Than 700 AU with Land Application	no	\$7,794.50	100%	PR

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102	Comprehensive Nutrient Management Plan - Written	HU-Non-Dairy Operation Greater Than or Equal to 300 AU and Less Than 700 AU with Land Application	no	\$9,353.39	100%	PR
102	Comprehensive Nutrient Management Plan - Written	Non-Dairy Operation Greater Than or Equal to 700 AU with Land Application	no	\$9,415.50	100%	PR
102	Comprehensive Nutrient Management Plan - Written	HU-Non-Dairy Operation Greater Than or Equal to 700 AU with Land Application	no	\$11,298.60	100%	PR
102	Comprehensive Nutrient Management Plan - Written	Non-Dairy Operation Less Than 300 AU with Land Application	no	\$6,051.35	100%	PR
102	Comprehensive Nutrient Management Plan - Written	HU-Non-Dairy Operation Less Than 300 AU with Land Application	no	\$7,261.61	100%	PR
104	Nutrient Management Plan - Written	Nutrient Management CAP 104 - 101-300 Acres (Element of a CNMP)	no	\$3,981.60	100%	PR
104	Nutrient Management Plan - Written	HU-Nutrient Management CAP 104 - 101-300 Acres (Element of a CNMP)	no	\$4,777.92	100%	PR
104	Nutrient Management Plan - Written	Nutrient Management CAP 104- 101-300 Acres (Not part of a CNMP)	no	\$2,275.20	100%	PR
104	Nutrient Management Plan - Written	HU-Nutrient Management CAP 104- 101-300 Acres (Not part of a CNMP)	no	\$2,730.24	100%	PR
104	Nutrient Management Plan - Written	Nutrient Management CAP 104 Greater Than 300 Acres (Element of a CNMP)	no	\$4,834.80	100%	PR
104	Nutrient Management Plan - Written	HU-Nutrient Management CAP 104 Greater Than 300 Acres (Element of a CNMP)	no	\$5,801.76	100%	PR
104	Nutrient Management Plan - Written	Nutrient Management CAP 104 Greater Than 300 Acres (Not part of a CNMP)	no	\$2,844.00	100%	PR
104	Nutrient Management Plan - Written	HU-Nutrient Management CAP 104 Greater Than 300 Acres (Not part of a CNMP)	no	\$3,412.80	100%	PR
104	Nutrient Management Plan - Written	Nutrient Management CAP 104 Less Than or Equal to 100 Acres (Element of a CNMP)	no	\$2,844.00	100%	PR
104	Nutrient Management Plan - Written	HU-Nutrient Management CAP 104 Less Than or Equal to 100 Acres (Element of a CNMP)	no	\$3,412.80	100%	PR
104	Nutrient Management Plan - Written	Nutrient Management CAP Less Than or Equal to 100 Acres (Not part of a CNMP)	no	\$1,706.40	100%	PR
104	Nutrient Management Plan - Written	HU-Nutrient Management CAP Less Than or Equal to 100 Acres (Not part of a CNMP)	no	\$2,047.68	100%	PR
108	Feed Management Plan - Written	Feed Management Plan	Ea	\$1,802.04	100%	PR
108	Feed Management Plan - Written	HU-Feed Management Plan	Ea	\$2,162.45	100%	PR
110	Grazing Management Plan - Written	Grazing Management Plan 101 to 500 acres	no	\$2,229.90	100%	PR
110	Grazing Management Plan - Written	HU-Grazing Management Plan 101 to 500 acres	no	\$2,675.88	100%	PR

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110	Grazing Management Plan - Written	Grazing Management Plan 1501 to 5000 acres	no	\$3,344.85	100%	PR
110	Grazing Management Plan - Written	HU-Grazing Management Plan 1501 to 5000 acres	no	\$4,013.82	100%	PR
110	Grazing Management Plan - Written	Grazing Management Plan 501 to 1500 acres	no	\$2,787.38	100%	PR
110	Grazing Management Plan - Written	HU-Grazing Management Plan 501 to 1500 acres	no	\$3,344.85	100%	PR
110	Grazing Management Plan - Written	Grazing Management Plan Greater Than 5000 acres	no	\$3,902.33	100%	PR
110	Grazing Management Plan - Written	HU-Grazing Management Plan Greater Than 5000 acres	no	\$4,682.79	100%	PR
110	Grazing Management Plan - Written	Grazing Management Plan Less Than or Equal to 100 acres	no	\$1,672.43	100%	PR
110	Grazing Management Plan - Written	HU-Grazing Management Plan Less Than or Equal to 100 acres	no	\$2,006.91	100%	PR
130	Drainage Water Management Plan - Written	DWMP - No Tile Map Available	no	\$2,361.98	100%	PR
130	Drainage Water Management Plan - Written	HU-DWMP - No Tile Map Available	no	\$2,834.38	100%	PR
130	Drainage Water Management Plan - Written	DWMP - Tile Map Available	no	\$1,979.90	100%	PR
130	Drainage Water Management Plan - Written	HU-DWMP - Tile Map Available	no	\$2,375.88	100%	PR
313	Waste Storage Facility	Above Ground Steel/Concrete 100 to 200K ft3 Storage	cu ft	\$1.58	100%	PR
313	Waste Storage Facility	HU-Above Ground Steel/Concrete 100 to 200K ft3 Storage	cu ft	\$1.89	100%	PR
313	Waste Storage Facility	Above Ground Steel/Concrete 25 to 100K ft3 Storage	cu ft	\$1.98	100%	PR
313	Waste Storage Facility	HU-Above Ground Steel/Concrete 25 to 100K ft3 Storage	cu ft	\$2.38	100%	PR
313	Waste Storage Facility	Above Ground Steel/Concrete over 200K ft3 Storage	cu ft	\$1.64	100%	PR
313	Waste Storage Facility	HU-Above Ground Steel/Concrete over 200K ft3 Storage	cu ft	\$1.97	100%	PR
313	Waste Storage Facility	Above Ground Steel/Concrete upto 25K ft3 Storage	cu ft	\$5.16	100%	PR
313	Waste Storage Facility	HU-Above Ground Steel/Concrete upto 25K ft3 Storage	cu ft	\$6.19	100%	PR
313	Waste Storage Facility	Bedded Pack, Concrete Wall, Concrete Floor	sq ft	\$18.36	100%	PR
313	Waste Storage Facility	HU-Bedded Pack, Concrete Wall, Concrete Floor	sq ft	\$22.03	100%	PR
313	Waste Storage Facility	Bedded Pack, Concrete Wall, Earth Floor	sq ft	\$16.64	100%	PR
313	Waste Storage Facility	HU-Bedded Pack, Concrete Wall, Earth Floor	sq ft	\$19.97	100%	PR
313	Waste Storage Facility	Bedded Pack, Timber Wall, Concrete Floor	sq ft	\$8.52	100%	PR
313	Waste Storage Facility	HU-Bedded Pack, Timber Wall, Concrete Floor	sq ft	\$10.22	100%	PR
313	Waste Storage Facility	Bedded Pack, Timber Wall, Earth Floor	sq ft	\$5.29	100%	PR
313	Waste Storage Facility	HU-Bedded Pack, Timber Wall, Earth Floor	sq ft	\$6.35	100%	PR
313	Waste Storage Facility	Conc Tank, Buried 15 to 25K ft3 Storage	cu ft	\$1.98	100%	PR
313	Waste Storage Facility	HU-Conc Tank, Buried 15 to 25K ft3 Storage	cu ft	\$2.38	100%	PR
313	Waste Storage Facility	Conc Tank, Buried 25 to 50K ft3 Storage	cu ft	\$1.86	100%	PR

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313	Waste Storage Facility	HU-Conc Tank, Buried 25 to 50K ft3 Storage	cu ft	\$2.23	100%	PR
313	Waste Storage Facility	Conc Tank, Buried 50 to 75K ft3 Storage	cu ft	\$1.41	100%	PR
313	Waste Storage Facility	HU-Conc Tank, Buried 50 to 75K ft3 Storage	cu ft	\$1.69	100%	PR
313	Waste Storage Facility	Conc Tank, Buried 75 to 110K ft3 Storage	cu ft	\$1.23	100%	PR
313	Waste Storage Facility	HU-Conc Tank, Buried 75 to 110K ft3 Storage	cu ft	\$1.48	100%	PR
313	Waste Storage Facility	Conc Tank, Buried over 110K ft3 Storage	cu ft	\$1.10	100%	PR
313	Waste Storage Facility	HU-Conc Tank, Buried over 110K ft3 Storage	cu ft	\$1.33	100%	PR
313	Waste Storage Facility	Conc Tank, buried upto 15K ft3 Storage	cu ft	\$2.54	100%	PR
313	Waste Storage Facility	HU-Conc Tank, buried upto 15K ft3 Storage	cu ft	\$3.05	100%	PR
313	Waste Storage Facility	Concrete Liner over 16K Square Feet	sq ft	\$3.94	100%	PR
313	Waste Storage Facility	HU-Concrete Liner over 16K Square Feet	sq ft	\$4.73	100%	PR
313	Waste Storage Facility	Concrete Liner up to 16K Square Feet	sq ft	\$4.10	100%	PR
313	Waste Storage Facility	HU-Concrete Liner up to 16K Square Feet	sq ft	\$4.92	100%	PR
313	Waste Storage Facility	Concrete Stacking Slab with Curb	sq ft	\$6.75	100%	PR
313	Waste Storage Facility	HU-Concrete Stacking Slab with Curb	sq ft	\$8.10	100%	PR
313	Waste Storage Facility	Concrete Stacking Slab without Curb	sq ft	\$4.75	100%	PR
313	Waste Storage Facility	HU-Concrete Stacking Slab without Curb	sq ft	\$5.70	100%	PR
313	Waste Storage Facility	Concrete, Rectangular, With Concrete Top	cu ft	\$5.95	100%	PR
313	Waste Storage Facility	HU-Concrete, Rectangular, With Concrete Top	cu ft	\$7.14	100%	PR
313	Waste Storage Facility	Concrete, Rectangular, with Roof	cu ft	\$2.71	100%	PR
313	Waste Storage Facility	HU-Concrete, Rectangular, with Roof	cu ft	\$3.25	100%	PR
313	Waste Storage Facility	Concrete, Rectangular, Without Roof over 35K ft3 Storage	cu ft	\$1.81	100%	PR
313	Waste Storage Facility	HU-Concrete, Rectangular, Without Roof over 35K ft3 Storage	cu ft	\$2.17	100%	PR
313	Waste Storage Facility	Concrete, Rectangular, Without Roof upto 35K ft3 Storage	cu ft	\$2.38	100%	PR
313	Waste Storage Facility	HU-Concrete, Rectangular, Without Roof upto 35K ft3 Storage	cu ft	\$2.86	100%	PR
313	Waste Storage Facility	Earthen Storage Facility over 50K ft3 Storage	cu ft	\$0.22	100%	PR
313	Waste Storage Facility	HU-Earthen Storage Facility over 50K ft3 Storage	cu ft	\$0.26	100%	PR
313	Waste Storage Facility	Earthen Storage Facility upto 50K ft3 Storage	cu ft	\$0.26	100%	PR
313	Waste Storage Facility	HU-Earthen Storage Facility upto 50K ft3 Storage	cu ft	\$0.32	100%	PR
314	Brush Management	Brush Hog	ac	\$98.35	100%	PR
314	Brush Management	HU-Brush Hog	ac	\$126.45	100%	PR

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314	Brush Management	Chemical Difficult Control	ac	\$603.80	100%	PR
314	Brush Management	HU-Chemical Difficult Control	ac	\$724.56	100%	PR
314	Brush Management	Chemical Moderate	ac	\$314.20	100%	PR
314	Brush Management	HU-Chemical Moderate	ac	\$377.04	100%	PR
314	Brush Management	Heavy Mechanical	ac	\$603.54	100%	PR
314	Brush Management	HU-Heavy Mechanical	ac	\$724.24	100%	PR
314	Brush Management	Light Mechanical	ac	\$287.10	100%	PR
314	Brush Management	HU-Light Mechanical	ac	\$344.52	100%	PR
314	Brush Management	Manual, Hand tools	ac	\$56.11	100%	PR
314	Brush Management	HU-Manual, Hand tools	ac	\$67.34	100%	PR
314	Brush Management	Medium Mechanical	ac	\$475.32	100%	PR
314	Brush Management	HU-Medium Mechanical	ac	\$570.38	100%	PR
315	Herbaceous Weed Control	Intensive	ac	\$496.53	100%	PR
315	Herbaceous Weed Control	HU-Intensive	ac	\$595.84	100%	PR
315	Herbaceous Weed Control	Low Density	ac	\$54.16	100%	PR
315	Herbaceous Weed Control	HU-Low Density	ac	\$64.99	100%	PR
315	Herbaceous Weed Control	Moderate Density	ac	\$230.92	100%	PR
315	Herbaceous Weed Control	HU-Moderate Density	ac	\$277.11	100%	PR
316	Animal Mortality Facility	Static pile, Concrete Pad	sq ft	\$4.27	100%	PR
316	Animal Mortality Facility	HU-Static pile, Concrete Pad	sq ft	\$5.13	100%	PR
316	Animal Mortality Facility	Static pile, Gravel pad	sq ft	\$1.67	100%	PR
316	Animal Mortality Facility	HU-Static pile, Gravel pad	sq ft	\$2.00	100%	PR
317	Composting Facility	Composter, gravel pad	sq ft	\$1.59	100%	PR
317	Composting Facility	HU-Composter, gravel pad	sq ft	\$1.91	100%	PR
317	Composting Facility	Composter, windrow, concrete	sq ft	\$4.38	100%	PR
317	Composting Facility	HU-Composter, windrow, concrete	sq ft	\$5.26	100%	PR
327	Conservation Cover	Introduced Species	ac	\$126.98	100%	PR
327	Conservation Cover	HU-Introduced Species	ac	\$152.38	100%	PR
327	Conservation Cover	Introduced with Forgone Income	ac	\$474.87	100%	PR
327	Conservation Cover	HU-Introduced with Forgone Income	ac	\$494.62	100%	PR
327	Conservation Cover	Monarch Species Mix	ac	\$671.63	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
327	Conservation Cover	HU-Monarch Species Mix	ac	\$805.96	100%	PR
327	Conservation Cover	Native Species	ac	\$140.66	100%	PR
327	Conservation Cover	HU-Native Species	ac	\$168.79	100%	PR
327	Conservation Cover	Native Species with Foregone Income	ac	\$516.81	100%	PR
327	Conservation Cover	HU-Native Species with Foregone Income	ac	\$544.94	100%	PR
327	Conservation Cover	Orchard or Vineyard Alleyways	ac	\$86.85	100%	PR
327	Conservation Cover	HU-Orchard or Vineyard Alleyways	ac	\$104.22	100%	PR
327	Conservation Cover	Pollinator Species	ac	\$453.21	100%	PR
327	Conservation Cover	HU-Pollinator Species	ac	\$543.86	100%	PR
327	Conservation Cover	Pollinator Species with Foregone Income	ac	\$733.96	100%	PR
327	Conservation Cover	HU-Pollinator Species with Foregone Income	ac	\$805.52	100%	PR
328	Conservation Crop Rotation	Basic Rotation Organic and Non-Organic	ac	\$4.18	100%	PR
328	Conservation Crop Rotation	HU-Basic Rotation Organic and Non-Organic	ac	\$5.02	100%	PR
328	Conservation Crop Rotation	Specialty Crops Organic and Non-Organic	ac	\$22.31	100%	PR
328	Conservation Crop Rotation	HU-Specialty Crops Organic and Non-Organic	ac	\$26.78	100%	PR
329	Residue and Tillage Management, No-Till	No Till Adaptive Management	Ea	\$2,309.21	100%	PR
329	Residue and Tillage Management, No-Till	HU-No Till Adaptive Management	Ea	\$2,771.05	100%	PR
329	Residue and Tillage Management, No-Till	No-Till/Strip-Till	ac	\$15.02	100%	PR
329	Residue and Tillage Management, No-Till	HU-No-Till/Strip-Till	ac	\$18.02	100%	PR
332	Contour Buffer Strips	Introduced Species, Foregone Income (Organic and Non-Organic)	ac	\$464.83	100%	PR
332	Contour Buffer Strips	HU-Introduced Species, Foregone Income (Organic and Non-Organic)	ac	\$482.57	100%	PR
332	Contour Buffer Strips	Introduced-High Value Cropland	ac	\$1,181.27	100%	PR
332	Contour Buffer Strips	HU-Introduced-High Value Cropland	ac	\$1,199.01	100%	PR
332	Contour Buffer Strips	Native Species, Foregone Income (Organic and Non-organic)	ac	\$461.59	100%	PR
332	Contour Buffer Strips	HU-Native Species, Foregone Income (Organic and Non-organic)	ac	\$478.68	100%	PR
332	Contour Buffer Strips	Native, Foregone Income-High Value Cropland	ac	\$1,178.03	100%	PR
332	Contour Buffer Strips	HU-Native, Foregone Income-High Value Cropland	ac	\$1,195.12	100%	PR
332	Contour Buffer Strips	Wildlife/Pollinator, Foregone Income (Organic and Non-Organic)	ac	\$571.16	100%	PR
332	Contour Buffer Strips	HU-Wildlife/Pollinator, Foregone Income (Organic and Non-Organic)	ac	\$610.17	100%	PR
332	Contour Buffer Strips	Wildlife/Pollinator-High Value Cropland	ac	\$1,287.60	100%	PR
332	Contour Buffer Strips	HU-Wildlife/Pollinator-High Value Cropland	ac	\$1,326.61	100%	PR

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333	Amending Soil Properties with Gypsum Products	Gypsum greater than 1 ton rate	ac	\$46.94	100%	PR
333	Amending Soil Properties with Gypsum Products	HU-Gypsum greater than 1 ton rate	ac	\$56.33	100%	PR
333	Amending Soil Properties with Gypsum Products	Gypsum less than 1 ton per acre	ac	\$27.79	100%	PR
333	Amending Soil Properties with Gypsum Products	HU-Gypsum less than 1 ton per acre	ac	\$33.35	100%	PR
340	Cover Crop	Cover Crop - Basic and organic/non-organic	ac	\$62.34	100%	PR
340	Cover Crop	HU-Cover Crop - Basic and organic/non-organic	ac	\$74.81	100%	PR
340	Cover Crop	Cover Crop Adaptive Management	Ea	\$1,822.51	100%	PR
340	Cover Crop	HU-Cover Crop Adaptive Management	Ea	\$2,187.01	100%	PR
340	Cover Crop	Cover Crop Multiple Species Organic and Non-Organic	ac	\$73.16	100%	PR
340	Cover Crop	HU-Cover Crop Multiple Species Organic and Non-Organic	ac	\$87.79	100%	PR
342	Critical Area Planting	Hydroseed	ac	\$1,955.84	100%	PR
342	Critical Area Planting	HU-Hydroseed	ac	\$2,347.01	100%	PR
342	Critical Area Planting	Hydroseed, extra site preparation	ac	\$2,425.37	100%	PR
342	Critical Area Planting	HU-Hydroseed, extra site preparation	ac	\$2,910.45	100%	PR
342	Critical Area Planting	Native and Introduced Vegetation - Moderate Grading	ac	\$546.51	100%	PR
342	Critical Area Planting	HU-Native and Introduced Vegetation - Moderate Grading	ac	\$655.82	100%	PR
342	Critical Area Planting	Native or Introduced Grass/legume mix-heavy grading (Organic and Non-organic)	ac	\$835.78	100%	PR
342	Critical Area Planting	HU-Native or Introduced Grass/legume mix-heavy grading (Organic and Non-organic)	ac	\$1,002.94	100%	PR
342	Critical Area Planting	Vegetation-normal tillage (Organic and Non-Organic)	ac	\$263.26	100%	PR
342	Critical Area Planting	HU-Vegetation-normal tillage (Organic and Non-Organic)	ac	\$315.91	100%	PR
345	Residue and Tillage Management, Reduced Till	Mulch till-Adaptive Management	Ea	\$2,798.78	100%	PR
345	Residue and Tillage Management, Reduced Till	HU-Mulch till-Adaptive Management	Ea	\$3,358.54	100%	PR
345	Residue and Tillage Management, Reduced Till	Residue and Tillage Management, Reduced Till	ac	\$15.95	100%	PR
345	Residue and Tillage Management, Reduced Till	HU-Residue and Tillage Management, Reduced Till	ac	\$19.14	100%	PR
350	Sediment Basin	Embankment earthen basin with no pipe	CuYd	\$1.86	100%	PR
350	Sediment Basin	HU-Embankment earthen basin with no pipe	CuYd	\$2.23	100%	PR
350	Sediment Basin	Embankment earthen basin with pipe	CuYd	\$4.00	100%	PR
350	Sediment Basin	HU-Embankment earthen basin with pipe	CuYd	\$4.80	100%	PR
350	Sediment Basin	Excavated basin	CuYd	\$1.93	100%	PR

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350	Sediment Basin	HU-Excavated basin	CuYd	\$2.32	100%	PR
360	Waste Facility Closure	Demolition of Concrete Waste Storage Structure	cu ft	\$0.19	100%	PR
360	Waste Facility Closure	HU-Demolition of Concrete Waste Storage Structure	cu ft	\$0.23	100%	PR
360	Waste Facility Closure	Liquid Waste Impoundment Closure with 75% Liquids and 25% Solids	cu ft	\$0.16	100%	PR
360	Waste Facility Closure	HU-Liquid Waste Impoundment Closure with 75% Liquids and 25% Solids	cu ft	\$0.20	100%	PR
362	Diversion	Diversion	ft	\$3.68	100%	PR
362	Diversion	HU-Diversion	ft	\$4.41	100%	PR
367	Roofs and Covers	Fabric Roof with Concrete Foundation	sq ft	\$10.00	100%	PR
367	Roofs and Covers	HU-Fabric Roof with Concrete Foundation	sq ft	\$12.00	100%	PR
367	Roofs and Covers	Fabric Roof with No Foundation	sq ft	\$4.71	100%	PR
367	Roofs and Covers	HU-Fabric Roof with No Foundation	sq ft	\$5.65	100%	PR
367	Roofs and Covers	Fabric Roof with Timber Foundation	sq ft	\$8.21	100%	PR
367	Roofs and Covers	HU-Fabric Roof with Timber Foundation	sq ft	\$9.86	100%	PR
367	Roofs and Covers	Pump Building with No Foudation upto 300 SF	sq ft	\$9.04	100%	PR
367	Roofs and Covers	HU-Pump Building with No Foudation upto 300 SF	sq ft	\$10.85	100%	PR
367	Roofs and Covers	Small Timber Framed Roof with No Foundation < 1000 SF	sq ft	\$10.83	100%	PR
367	Roofs and Covers	HU-Small Timber Framed Roof with No Foundation < 1000 SF	sq ft	\$13.00	100%	PR
367	Roofs and Covers	Timber Framed Roof with Concrete Foundation	sq ft	\$14.26	100%	PR
367	Roofs and Covers	HU-Timber Framed Roof with Concrete Foundation	sq ft	\$17.11	100%	PR
367	Roofs and Covers	Timber Framed Roof with No Foundation	sq ft	\$9.22	100%	PR
367	Roofs and Covers	HU-Timber Framed Roof with No Foundation	sq ft	\$11.07	100%	PR
367	Roofs and Covers	Timber Framed Roof with Timber Foundation	sq ft	\$11.61	100%	PR
367	Roofs and Covers	HU-Timber Framed Roof with Timber Foundation	sq ft	\$13.93	100%	PR
378	Pond	Embankment Pond with Pipe	CuYd	\$5.81	100%	PR
378	Pond	HU-Embankment Pond with Pipe	CuYd	\$6.97	100%	PR
378	Pond	Excavated Pit	CuYd	\$6.54	100%	PR
378	Pond	HU-Excavated Pit	CuYd	\$7.85	100%	PR
382	Fence	2-4 Wire Electrified, High Tensile	ft	\$1.85	100%	PR
382	Fence	HU-2-4 Wire Electrified, High Tensile	ft	\$2.22	100%	PR
382	Fence	5-6 Wire, Electrified, High Tensile	ft	\$2.06	100%	PR

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382	Fence	HU-5-6 Wire, Electrified, High Tensile	ft	\$2.47	100%	PR
382	Fence	Chain Link/Safety	ft	\$11.30	100%	PR
382	Fence	HU-Chain Link/Safety	ft	\$13.56	100%	PR
382	Fence	Confinement	ft	\$6.36	100%	PR
382	Fence	HU-Confinement	ft	\$7.63	100%	PR
382	Fence	Portable	ft	\$0.49	100%	PR
382	Fence	HU-Portable	ft	\$0.58	100%	PR
382	Fence	Woven Wire	ft	\$3.02	100%	PR
382	Fence	HU-Woven Wire	ft	\$3.62	100%	PR
386	Field Border	Field Border, Introduced Species	ac	\$68.97	100%	PR
386	Field Border	HU-Field Border, Introduced Species	ac	\$82.76	100%	PR
386	Field Border	Field Border, Introduced Species, Forgone Income	ac	\$445.12	100%	PR
386	Field Border	HU-Field Border, Introduced Species, Forgone Income	ac	\$458.91	100%	PR
386	Field Border	Field Border, Native Species	ac	\$92.71	100%	PR
386	Field Border	HU-Field Border, Native Species	ac	\$111.26	100%	PR
386	Field Border	Field Border, Native Species, Forgone Income	ac	\$468.86	100%	PR
386	Field Border	HU-Field Border, Native Species, Forgone Income	ac	\$487.40	100%	PR
386	Field Border	Field Border, Pollinator	ac	\$135.76	100%	PR
386	Field Border	HU-Field Border, Pollinator	ac	\$162.91	100%	PR
386	Field Border	Field Border, Pollinator, Forgone Income	ac	\$511.90	100%	PR
386	Field Border	HU-Field Border, Pollinator, Forgone Income	ac	\$539.06	100%	PR
391	Riparian Forest Buffer	Bare Root, All Shelters	ac	\$1,740.23	100%	PR
391	Riparian Forest Buffer	HU-Bare Root, All Shelters	ac	\$2,088.28	100%	PR
391	Riparian Forest Buffer	Bare Root, Half Shelters	ac	\$1,521.81	100%	PR
391	Riparian Forest Buffer	HU-Bare Root, Half Shelters	ac	\$1,826.17	100%	PR
391	Riparian Forest Buffer	Bare Root, No Shelters	ac	\$1,303.38	100%	PR
391	Riparian Forest Buffer	HU-Bare Root, No Shelters	ac	\$1,564.05	100%	PR
393	Filter Strip	Filter Strip, Introduced species	ac	\$134.60	100%	PR
393	Filter Strip	HU-Filter Strip, Introduced species	ac	\$161.52	100%	PR
393	Filter Strip	Filter Strip, Introduced species, Forgone Income	ac	\$510.75	100%	PR
393	Filter Strip	HU-Filter Strip, Introduced species, Forgone Income	ac	\$537.67	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
393	Filter Strip	Filter Strip, Native species	ac	\$124.40	100%	PR
393	Filter Strip	HU-Filter Strip, Native species	ac	\$149.27	100%	PR
393	Filter Strip	Filter Strip, Native species, Forgone Income	ac	\$517.81	100%	PR
393	Filter Strip	HU-Filter Strip, Native species, Forgone Income	ac	\$546.14	100%	PR
395	Stream Habitat Improvement and Management	Boulder Placement	CuYd	\$186.27	100%	PR
395	Stream Habitat Improvement and Management	HU-Boulder Placement	CuYd	\$223.52	100%	PR
395	Stream Habitat Improvement and Management	Complex Stream Structure	CuYd	\$382.80	100%	PR
395	Stream Habitat Improvement and Management	HU-Complex Stream Structure	CuYd	\$459.36	100%	PR
395	Stream Habitat Improvement and Management	Conifer Tree Revetment	CuYd	\$47.46	100%	PR
395	Stream Habitat Improvement and Management	HU-Conifer Tree Revetment	CuYd	\$56.95	100%	PR
395	Stream Habitat Improvement and Management	Constructed Log Jam	CuYd	\$61.08	100%	PR
395	Stream Habitat Improvement and Management	HU-Constructed Log Jam	CuYd	\$73.30	100%	PR
395	Stream Habitat Improvement and Management	Instream rock placement	ac	\$10,093.40	100%	PR
395	Stream Habitat Improvement and Management	HU-Instream rock placement	ac	\$12,112.08	100%	PR
395	Stream Habitat Improvement and Management	Instream soft wood placement	ac	\$7,669.09	100%	PR
395	Stream Habitat Improvement and Management	HU-Instream soft wood placement	ac	\$9,202.90	100%	PR
395	Stream Habitat Improvement and Management	Instream wood placement	ac	\$16,174.68	100%	PR
395	Stream Habitat Improvement and Management	HU-Instream wood placement	ac	\$19,409.61	100%	PR
395	Stream Habitat Improvement and Management	Riparian Zone Improvement-Forested	ac	\$7,115.28	100%	PR
395	Stream Habitat Improvement and Management	HU-Riparian Zone Improvement-Forested	ac	\$8,538.34	100%	PR
395	Stream Habitat Improvement and Management	Rock and wood structures	ac	\$24,532.06	100%	PR
395	Stream Habitat Improvement and Management	HU-Rock and wood structures	ac	\$29,438.47	100%	PR
395	Stream Habitat Improvement and Management	Stream Restoration - High	ac	\$195,862.07	100%	PR
395	Stream Habitat Improvement and Management	HU-Stream Restoration - High	ac	\$235,034.48	100%	PR
395	Stream Habitat Improvement and Management	Stream Restoration - Low	ac	\$80,808.08	100%	PR
395	Stream Habitat Improvement and Management	HU-Stream Restoration - Low	ac	\$96,969.70	100%	PR
395	Stream Habitat Improvement and Management	Stream Restoration - Moderate	ac	\$122,070.71	100%	PR
395	Stream Habitat Improvement and Management	HU-Stream Restoration - Moderate	ac	\$146,484.86	100%	PR
396	Aquatic Organism Passage	Blockage Removal	CuYd	\$85.90	100%	PR
396	Aquatic Organism Passage	HU-Blockage Removal	CuYd	\$103.09	100%	PR
396	Aquatic Organism Passage	Bridge, CIP Abutment	ft	\$1,673.61	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
396	Aquatic Organism Passage	HU-Bridge, CIP Abutment	ft	\$2,008.33	100%	PR
396	Aquatic Organism Passage	Bridge, Precast Abutment	ft	\$1,369.18	100%	PR
396	Aquatic Organism Passage	HU-Bridge, Precast Abutment	ft	\$1,643.02	100%	PR
396	Aquatic Organism Passage	Bridge, Prefabricated	ft	\$1,638.31	100%	PR
396	Aquatic Organism Passage	HU-Bridge, Prefabricated	ft	\$1,965.97	100%	PR
396	Aquatic Organism Passage	CMP Culvert	ft	\$580.04	100%	PR
396	Aquatic Organism Passage	HU-CMP Culvert	ft	\$696.04	100%	PR
396	Aquatic Organism Passage	Concrete Box Culvert	sq ft	\$0.00	100%	PR
396	Aquatic Organism Passage	HU-Concrete Box Culvert	sq ft	\$0.00	100%	PR
396	Aquatic Organism Passage	Concrete Dam Removal	CuYd	\$354.31	100%	PR
396	Aquatic Organism Passage	HU-Concrete Dam Removal	CuYd	\$425.17	100%	PR
396	Aquatic Organism Passage	Earthen Dam Removal	CuYd	\$110.46	100%	PR
396	Aquatic Organism Passage	HU-Earthen Dam Removal	CuYd	\$132.55	100%	PR
396	Aquatic Organism Passage	Nature-Like Fishway	sq ft	\$1.89	100%	PR
396	Aquatic Organism Passage	HU-Nature-Like Fishway	sq ft	\$2.27	100%	PR
396	Aquatic Organism Passage	Step Pool Weir	CuYd	\$82.57	100%	PR
396	Aquatic Organism Passage	HU-Step Pool Weir	CuYd	\$99.08	100%	PR
396	Aquatic Organism Passage	Stream Simulation Culvert - no Headwall	sq ft	\$47.33	100%	PR
396	Aquatic Organism Passage	HU-Stream Simulation Culvert - no Headwall	sq ft	\$56.80	100%	PR
396	Aquatic Organism Passage	Stream Simulation Culvert -with Headwall	sq ft	\$48.03	100%	PR
396	Aquatic Organism Passage	HU-Stream Simulation Culvert -with Headwall	sq ft	\$57.64	100%	PR
410	Grade Stabilization Structure	Check Dams	ton	\$46.94	100%	PR
410	Grade Stabilization Structure	HU-Check Dams	ton	\$56.32	100%	PR
410	Grade Stabilization Structure	Concrete Weir	sq ft	\$178.66	100%	PR
410	Grade Stabilization Structure	HU-Concrete Weir	sq ft	\$214.39	100%	PR
410	Grade Stabilization Structure	Log Drop Structures	Ea	\$4,529.04	100%	PR
410	Grade Stabilization Structure	HU-Log Drop Structures	Ea	\$5,434.84	100%	PR
410	Grade Stabilization Structure	Rock Chute	CuYd	\$70.35	100%	PR
410	Grade Stabilization Structure	HU-Rock Chute	CuYd	\$84.42	100%	PR
410	Grade Stabilization Structure	Rock Drop Structures	sq ft	\$67.84	100%	PR
410	Grade Stabilization Structure	HU-Rock Drop Structures	sq ft	\$81.40	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
410	Grade Stabilization Structure	Sheetpile Weir	sq ft	\$186.22	100%	PR
410	Grade Stabilization Structure	HU-Sheetpile Weir	sq ft	\$223.47	100%	PR
410	Grade Stabilization Structure	Weir Drop Structures	sq ft	\$74.22	100%	PR
410	Grade Stabilization Structure	HU-Weir Drop Structures	sq ft	\$89.07	100%	PR
412	Grassed Waterway	Base Waterway	sq ft	\$0.19	100%	PR
412	Grassed Waterway	HU-Base Waterway	sq ft	\$0.23	100%	PR
422	Hedgerow Planting	Hedgerow Existing Understory	ft	\$1.17	100%	PR
422	Hedgerow Planting	HU-Hedgerow Existing Understory	ft	\$1.41	100%	PR
422	Hedgerow Planting	Pollinator Habitat	ft	\$2.36	100%	PR
422	Hedgerow Planting	HU-Pollinator Habitat	ft	\$2.83	100%	PR
422	Hedgerow Planting	Urban Suburban Hedgerow	Ea	\$344.21	100%	PR
422	Hedgerow Planting	HU-Urban Suburban Hedgerow	Ea	\$413.05	100%	PR
430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing) 10in or more diameter	Lb	\$2.04	100%	PR
430	Irrigation Pipeline	HU-HDPE (Iron Pipe Size & Tubing) 10in or more diameter	Lb	\$2.45	100%	PR
430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing) 8in or less diameter	Lb	\$2.70	100%	PR
430	Irrigation Pipeline	HU-HDPE (Iron Pipe Size & Tubing) 8in or less diameter	Lb	\$3.25	100%	PR
430	Irrigation Pipeline	Horizontal Boring	ft	\$113.72	100%	PR
430	Irrigation Pipeline	HU-Horizontal Boring	ft	\$136.46	100%	PR
430	Irrigation Pipeline	PVC (Iron Pipe Size) 10in or more diameter	Lb	\$1.75	100%	PR
430	Irrigation Pipeline	HU-PVC (Iron Pipe Size) 10in or more diameter	Lb	\$2.09	100%	PR
430	Irrigation Pipeline	PVC (Iron Pipe Size) 10in or more diameter with 4 in sand bedding	Lb	\$1.77	100%	PR
430	Irrigation Pipeline	HU-PVC (Iron Pipe Size) 10in or more diameter with 4 in sand bedding	Lb	\$2.12	100%	PR
430	Irrigation Pipeline	PVC (Iron Pipe Size) 8in or less diam	Lb	\$2.48	100%	PR
430	Irrigation Pipeline	HU-PVC (Iron Pipe Size) 8in or less diam	Lb	\$2.97	100%	PR
430	Irrigation Pipeline	PVC (Iron Pipe Size) 8in or less diameter with 4 in sand bedding	Lb	\$2.60	100%	PR
430	Irrigation Pipeline	HU-PVC (Iron Pipe Size) 8in or less diameter with 4 in sand bedding	Lb	\$3.12	100%	PR
430	Irrigation Pipeline	Surface HDPE (Iron Pipe Size & Tubing)	Lb	\$2.56	100%	PR
430	Irrigation Pipeline	HU-Surface HDPE (Iron Pipe Size & Tubing)	Lb	\$3.07	100%	PR
436	Irrigation Reservoir	Fiberglass Tank	gal	\$0.83	100%	PR
436	Irrigation Reservoir	HU-Fiberglass Tank	gal	\$1.00	100%	PR
436	Irrigation Reservoir	Plastic Tank	gal	\$1.30	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
436	Irrigation Reservoir	HU-Plastic Tank	gal	\$1.56	100%	PR
436	Irrigation Reservoir	Plastic Tank Buried	gal	\$1.45	100%	PR
436	Irrigation Reservoir	HU-Plastic Tank Buried	gal	\$1.74	100%	PR
441	Irrigation System, Microirrigation	Automated Surface Permanent PE Tube with Media Filter Laterals 14 ft oc	ac	\$1,700.08	100%	PR
441	Irrigation System, Microirrigation	HU-Automated Surface Permanent PE Tube with Media Filter Laterals 14 ft oc	ac	\$2,040.10	100%	PR
441	Irrigation System, Microirrigation	Automated Surface Permanent PE Tube with Media Filter Laterals 9 ft oc	ac	\$2,209.29	100%	PR
441	Irrigation System, Microirrigation	HU-Automated Surface Permanent PE Tube with Media Filter Laterals 9 ft oc	ac	\$2,651.15	100%	PR
441	Irrigation System, Microirrigation	Hoop House Surface Microirrigation	sq ft	\$0.15	100%	PR
441	Irrigation System, Microirrigation	HU-Hoop House Surface Microirrigation	sq ft	\$0.18	100%	PR
441	Irrigation System, Microirrigation	Microjet with Filter	ac	\$2,065.77	100%	PR
441	Irrigation System, Microirrigation	HU-Microjet with Filter	ac	\$2,478.93	100%	PR
441	Irrigation System, Microirrigation	Multiple Outlet Drip	sq ft	\$0.32	100%	PR
441	Irrigation System, Microirrigation	HU-Multiple Outlet Drip	sq ft	\$0.39	100%	PR
441	Irrigation System, Microirrigation	SDI (Subsurface Drip Irrigation)	ac	\$1,245.49	100%	PR
441	Irrigation System, Microirrigation	HU-SDI (Subsurface Drip Irrigation)	ac	\$1,494.59	100%	PR
441	Irrigation System, Microirrigation	Surface Permanent PE Tube Disk or Screen Filter Laterals 9 ft oc	ac	\$1,835.20	100%	PR
441	Irrigation System, Microirrigation	HU-Surface Permanent PE Tube Disk or Screen Filter Laterals 9 ft oc	ac	\$2,202.24	100%	PR
441	Irrigation System, Microirrigation	Surface Permanent PE Tube with Disk or Screen filter laterals 14 ft oc	ac	\$1,347.52	100%	PR
441	Irrigation System, Microirrigation	HU-Surface Permanent PE Tube with Disk or Screen filter laterals 14 ft oc	ac	\$1,617.03	100%	PR
441	Irrigation System, Microirrigation	Surface Permanent PE Tube with Media Filter Laterals 14 ft oc	ac	\$1,600.85	100%	PR
441	Irrigation System, Microirrigation	HU-Surface Permanent PE Tube with Media Filter Laterals 14 ft oc	ac	\$1,921.03	100%	PR
441	Irrigation System, Microirrigation	Surface Permanent PE tube with Media Filter Laterals 9 ft oc	ac	\$2,088.53	100%	PR
441	Irrigation System, Microirrigation	HU-Surface Permanent PE tube with Media Filter Laterals 9 ft oc	ac	\$2,506.24	100%	PR
441	Irrigation System, Microirrigation	Surface Tape <5 acres	ac	\$2,220.47	100%	PR
441	Irrigation System, Microirrigation	HU-Surface Tape <5 acres	ac	\$2,664.56	100%	PR
441	Irrigation System, Microirrigation	Surface Tape > or = 5 acres	ac	\$1,447.63	100%	PR
441	Irrigation System, Microirrigation	HU-Surface Tape > or = 5 acres	ac	\$1,737.15	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
449	Irrigation Water Management	Advanced IWM = 30 acres	ac	\$37.19	100%	PR
449	Irrigation Water Management	HU-Advanced IWM = 30 acres	ac	\$44.63	100%	PR
449	Irrigation Water Management	Advanced IWM > 30 acres	ac	\$12.79	100%	PR
449	Irrigation Water Management	HU-Advanced IWM > 30 acres	ac	\$15.34	100%	PR
449	Irrigation Water Management	Basic IWM = 30 acres	ac	\$22.31	100%	PR
449	Irrigation Water Management	HU-Basic IWM = 30 acres	ac	\$26.78	100%	PR
449	Irrigation Water Management	Basic IWM > 30 acres	ac	\$8.18	100%	PR
449	Irrigation Water Management	HU-Basic IWM > 30 acres	ac	\$9.81	100%	PR
449	Irrigation Water Management	Intermediate IWM = 30 acres	ac	\$29.75	100%	PR
449	Irrigation Water Management	HU-Intermediate IWM = 30 acres	ac	\$35.70	100%	PR
449	Irrigation Water Management	Intermediate IWM > 30 acres	ac	\$10.48	100%	PR
449	Irrigation Water Management	HU-Intermediate IWM > 30 acres	ac	\$12.58	100%	PR
449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder_1stYear	Ea	\$1,388.59	100%	PR
449	Irrigation Water Management	HU-Soil Moisture Sensors with Data Recorder_1stYear	Ea	\$1,666.31	100%	PR
449	Irrigation Water Management	Soil Moisture Sensors_1st Year	Ea	\$925.17	100%	PR
449	Irrigation Water Management	HU-Soil Moisture Sensors_1st Year	Ea	\$1,110.21	100%	PR
468	Lined Waterway or Outlet	Concrete	sq ft	\$4.35	100%	PR
468	Lined Waterway or Outlet	HU-Concrete	sq ft	\$5.21	100%	PR
468	Lined Waterway or Outlet	Riprap	CuYd	\$59.79	100%	PR
468	Lined Waterway or Outlet	HU-Riprap	CuYd	\$71.75	100%	PR
468	Lined Waterway or Outlet	Stone Centered Grassed Waterway	sq ft	\$0.87	100%	PR
468	Lined Waterway or Outlet	HU-Stone Centered Grassed Waterway	sq ft	\$1.04	100%	PR
468	Lined Waterway or Outlet	Turf Reinforced Matting	sq ft	\$0.57	100%	PR
468	Lined Waterway or Outlet	HU-Turf Reinforced Matting	sq ft	\$0.68	100%	PR
472	Access Control	Hibernaculum Bat Gate	sq ft	\$57.65	100%	PR
472	Access Control	HU-Hibernaculum Bat Gate	sq ft	\$69.18	100%	PR
472	Access Control	Monitoring, maintenance, additional labor	ac	\$19.49	100%	PR
472	Access Control	HU-Monitoring, maintenance, additional labor	ac	\$23.39	100%	PR
472	Access Control	Trails/Roads Access Control	Ea	\$431.32	100%	PR
472	Access Control	HU-Trails/Roads Access Control	Ea	\$517.59	100%	PR
484	Mulching	Erosion Control Blanket	kSqFt	\$140.39	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
484	Mulching	HU-Erosion Control Blanket	kSqFt	\$168.47	100%	PR
484	Mulching	Straw or Hay, Manual Application	ac	\$410.90	100%	PR
484	Mulching	HU-Straw or Hay, Manual Application	ac	\$493.08	100%	PR
484	Mulching	Straw or Hay, Mechanical Application	ac	\$181.25	100%	PR
484	Mulching	HU-Straw or Hay, Mechanical Application	ac	\$217.50	100%	PR
484	Mulching	Tree and Shrub	Ea	\$0.90	100%	PR
484	Mulching	HU-Tree and Shrub	Ea	\$1.08	100%	PR
490	Tree/Shrub Site Preparation	Chemical - Ground Application	ac	\$147.55	100%	PR
490	Tree/Shrub Site Preparation	HU-Chemical - Ground Application	ac	\$177.06	100%	PR
490	Tree/Shrub Site Preparation	Chemical - Hand Application	ac	\$85.88	100%	PR
490	Tree/Shrub Site Preparation	HU-Chemical - Hand Application	ac	\$103.05	100%	PR
490	Tree/Shrub Site Preparation	Hand site preparation	ac	\$156.12	100%	PR
490	Tree/Shrub Site Preparation	HU-Hand site preparation	ac	\$187.35	100%	PR
490	Tree/Shrub Site Preparation	Mechanical - Heavy	ac	\$203.19	100%	PR
490	Tree/Shrub Site Preparation	HU-Mechanical - Heavy	ac	\$243.83	100%	PR
490	Tree/Shrub Site Preparation	Mechanical - Light	ac	\$54.91	100%	PR
490	Tree/Shrub Site Preparation	HU-Mechanical - Light	ac	\$65.90	100%	PR
490	Tree/Shrub Site Preparation	WindBreak - Site Preparation	ac	\$181.81	100%	PR
490	Tree/Shrub Site Preparation	HU-WindBreak - Site Preparation	ac	\$218.18	100%	PR
500	Obstruction Removal	Concrete Slab Removal	sq ft	\$2.67	100%	PR
500	Obstruction Removal	HU-Concrete Slab Removal	sq ft	\$3.20	100%	PR
500	Obstruction Removal	Removal and Disposal of Fence	ft	\$0.38	100%	PR
500	Obstruction Removal	HU-Removal and Disposal of Fence	ft	\$0.61	100%	PR
500	Obstruction Removal	Rock Excavation	CuYd	\$30.25	100%	PR
500	Obstruction Removal	HU-Rock Excavation	CuYd	\$36.30	100%	PR
512	Forage and Biomass Planting	Cool Season, Establish or Reseed	ac	\$317.87	100%	PR
512	Forage and Biomass Planting	HU-Cool Season, Establish or Reseed	ac	\$381.45	100%	PR
512	Forage and Biomass Planting	Cool Season, Establish or Reseed, Foregone Income	ac	\$630.24	100%	PR
512	Forage and Biomass Planting	HU-Cool Season, Establish or Reseed, Foregone Income	ac	\$693.81	100%	PR
512	Forage and Biomass Planting	Cool Season, Establish or Reseed, Organic	ac	\$371.91	100%	PR
512	Forage and Biomass Planting	HU-Cool Season, Establish or Reseed, Organic	ac	\$446.29	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
512	Forage and Biomass Planting	Cool Season, Establish or Reseed, Organic, Foregone Income	ac	\$740.70	100%	PR
512	Forage and Biomass Planting	HU-Cool Season, Establish or Reseed, Organic, Foregone Income	ac	\$815.08	100%	PR
512	Forage and Biomass Planting	Overseed	ac	\$60.52	100%	PR
512	Forage and Biomass Planting	HU-Overseed	ac	\$72.62	100%	PR
512	Forage and Biomass Planting	Overseed, Organic	ac	\$111.36	100%	PR
512	Forage and Biomass Planting	HU-Overseed, Organic	ac	\$133.63	100%	PR
512	Forage and Biomass Planting	Rejuvenate	ac	\$248.69	100%	PR
512	Forage and Biomass Planting	HU-Rejuvenate	ac	\$298.43	100%	PR
512	Forage and Biomass Planting	Rejuvenate, Organic	ac	\$260.02	100%	PR
512	Forage and Biomass Planting	HU-Rejuvenate, Organic	ac	\$312.03	100%	PR
512	Forage and Biomass Planting	Warm Season, Native, Establish or Reseed	ac	\$431.55	100%	PR
512	Forage and Biomass Planting	HU-Warm Season, Native, Establish or Reseed	ac	\$517.86	100%	PR
512	Forage and Biomass Planting	Warm Season, Native, Establish or Reseed, Foregone Income	ac	\$743.92	100%	PR
512	Forage and Biomass Planting	HU-Warm Season, Native, Establish or Reseed, Foregone Income	ac	\$830.23	100%	PR
516	Livestock Pipeline	PE Pipe <= 1in. Dia., Buried 2ft Deep	ft	\$1.43	100%	PR
516	Livestock Pipeline	HU-PE Pipe <= 1in. Dia., Buried 2ft Deep	ft	\$1.72	100%	PR
516	Livestock Pipeline	PE Pipe less than or equal to 1 in. Dia., Buried 4 ft Deep	ft	\$2.14	100%	PR
516	Livestock Pipeline	HU-PE Pipe less than or equal to 1 in. Dia., Buried 4 ft Deep	ft	\$2.57	100%	PR
516	Livestock Pipeline	PE Pipe, <= 1 in. Dia., Above Ground	ft	\$0.94	100%	PR
516	Livestock Pipeline	HU-PE Pipe, <= 1 in. Dia., Above Ground	ft	\$1.13	100%	PR
516	Livestock Pipeline	PE Pipe, 1< and < 2 in. Dia., Above Ground	ft	\$1.38	100%	PR
516	Livestock Pipeline	HU-PE Pipe, 1< and < 2 in. Dia., Above Ground	ft	\$1.66	100%	PR
516	Livestock Pipeline	PE Pipe, 1< and <2 in. Dia., Buried 2ft Deep	ft	\$1.87	100%	PR
516	Livestock Pipeline	HU-PE Pipe, 1< and <2 in. Dia., Buried 2ft Deep	ft	\$2.25	100%	PR
516	Livestock Pipeline	PE Pipe, 1< and <2 in. Dia., Buried 4 ft Deep	ft	\$2.58	100%	PR
516	Livestock Pipeline	HU-PE Pipe, 1< and <2 in. Dia., Buried 4 ft Deep	ft	\$3.10	100%	PR
521A	Pond Sealing or Lining, Flexible Membrane	40 mil Flexible Membrane Liner over 15K Square Feet	sq ft	\$1.33	100%	PR
521A	Pond Sealing or Lining, Flexible Membrane	HU-40 mil Flexible Membrane Liner over 15K Square Feet	sq ft	\$1.59	100%	PR
521A	Pond Sealing or Lining, Flexible Membrane	40 mil Flexible Membrane Liner up to 15K Square Feet	sq ft	\$1.60	100%	PR
521A	Pond Sealing or Lining, Flexible Membrane	HU-40 mil Flexible Membrane Liner up to 15K Square Feet	sq ft	\$1.92	100%	PR
521A	Pond Sealing or Lining, Flexible Membrane	60 Mil Flexible Membrane Liner upto 15K Square Feet	sq ft	\$1.94	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
521A	Pond Sealing or Lining, Flexible Membrane	HU-60 Mil Flexible Membrane Liner upto 15K Square Feet	sq ft	\$2.33	100%	PR
521D	Pond Sealing or Lining, Compacted Clay Treatment	HU- Material haul > 1 mile	CuYd	\$11.32	100%	PR
521D	Pond Sealing or Lining, Compacted Clay Treatment	Material haul < 1 mile	CuYd	\$10.20	100%	PR
521D	Pond Sealing or Lining, Compacted Clay Treatment	HU-Material haul < 1 mile	CuYd	\$12.24	100%	PR
521D	Pond Sealing or Lining, Compacted Clay Treatment	Material haul > 1 mile	CuYd	\$9.43	100%	PR
528	Prescribed Grazing	Deferred grazing	ac	\$32.32	100%	PR
528	Prescribed Grazing	HU-Deferred grazing	ac	\$34.46	100%	PR
528	Prescribed Grazing	Intensive	ac	\$58.78	100%	PR
528	Prescribed Grazing	HU-Intensive	ac	\$88.18	100%	PR
528	Prescribed Grazing	Twice weekly moves	ac	\$51.58	100%	PR
528	Prescribed Grazing	HU-Twice weekly moves	ac	\$77.37	100%	PR
528	Prescribed Grazing	Weekly moves	ac	\$25.10	100%	PR
528	Prescribed Grazing	HU-Weekly moves	ac	\$30.12	100%	PR
533	Pumping Plant	Electric Powered Pump less than 3 Hp	BHP	\$1,224.68	100%	PR
533	Pumping Plant	HU-Electric Powered Pump less than 3 Hp	BHP	\$1,469.61	100%	PR
533	Pumping Plant	Electric Powered Pump Less Than 3 HP with Pressure Tank	BHP	\$1,572.42	100%	PR
533	Pumping Plant	HU-Electric Powered Pump Less Than 3 HP with Pressure Tank	BHP	\$1,886.91	100%	PR
533	Pumping Plant	Electric-Powered Pump 10 to 40 HP	BHP	\$410.15	100%	PR
533	Pumping Plant	HU-Electric-Powered Pump 10 to 40 HP	BHP	\$492.18	100%	PR
533	Pumping Plant	Electric-Powered Pump 3 up to less than 10 HP	BHP	\$589.64	100%	PR
533	Pumping Plant	HU-Electric-Powered Pump 3 up to less than 10 HP	BHP	\$707.57	100%	PR
533	Pumping Plant	Electric-Powered Pump 3 up to less than 10 HP with Pressure Tank	BHP	\$655.24	100%	PR
533	Pumping Plant	HU-Electric-Powered Pump 3 up to less than 10 HP with Pressure Tank	BHP	\$786.29	100%	PR
533	Pumping Plant	Electric-Powered Pump over 40 HP	BHP	\$286.69	100%	PR
533	Pumping Plant	HU-Electric-Powered Pump over 40 HP	BHP	\$344.03	100%	PR
533	Pumping Plant	Hollow Piston Manure Pump	Ea	\$20,008.00	100%	PR
533	Pumping Plant	HU-Hollow Piston Manure Pump	Ea	\$24,009.60	100%	PR
533	Pumping Plant	Internal Combustion Powered Pump less than 7½ HP	BHP	\$620.76	100%	PR
533	Pumping Plant	HU-Internal Combustion Powered Pump less than 7½ HP	BHP	\$744.91	100%	PR
533	Pumping Plant	Internal Combustion-Powered Pump 7½ to 75 HP	BHP	\$512.50	100%	PR
533	Pumping Plant	HU-Internal Combustion-Powered Pump 7½ to 75 HP	BHP	\$615.00	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
533	Pumping Plant	Internal Combustion-Powered Pump over 75 HP	BHP	\$310.98	100%	PR
533	Pumping Plant	HU-Internal Combustion-Powered Pump over 75 HP	BHP	\$373.17	100%	PR
533	Pumping Plant	Livestock Nose Pump	Ea	\$865.98	100%	PR
533	Pumping Plant	HU-Livestock Nose Pump	Ea	\$1,039.18	100%	PR
533	Pumping Plant	Manure PTO Vertical Shaft Pump	Ea	\$10,673.75	100%	PR
533	Pumping Plant	HU-Manure PTO Vertical Shaft Pump	Ea	\$12,808.50	100%	PR
533	Pumping Plant	Photovoltaic-Powered Pump 0.25 HP	Ea	\$3,226.07	100%	PR
533	Pumping Plant	HU-Photovoltaic-Powered Pump 0.25 HP	Ea	\$3,871.28	100%	PR
533	Pumping Plant	Photovoltaic-Powered Pump 0.5 to 1.0 HP	Ea	\$7,794.63	100%	PR
533	Pumping Plant	HU-Photovoltaic-Powered Pump 0.5 to 1.0 HP	Ea	\$9,353.56	100%	PR
533	Pumping Plant	Photovoltaic-Powered Pump 1.5 HP	Ea	\$10,860.98	100%	PR
533	Pumping Plant	HU-Photovoltaic-Powered Pump 1.5 HP	Ea	\$13,033.18	100%	PR
533	Pumping Plant	Solid Piston Manure Pump	Ea	\$32,871.75	100%	PR
533	Pumping Plant	HU-Solid Piston Manure Pump	Ea	\$39,446.10	100%	PR
533	Pumping Plant	Solids Handling Waswater Pump over 2Hp	Ea	\$6,092.50	100%	PR
533	Pumping Plant	HU-Solids Handling Waswater Pump over 2Hp	Ea	\$7,311.00	100%	PR
533	Pumping Plant	Solids Handling Waswater Pump upto 2Hp	Ea	\$2,591.28	100%	PR
533	Pumping Plant	HU-Solids Handling Waswater Pump upto 2Hp	Ea	\$3,109.54	100%	PR
533	Pumping Plant	Tractor Power Take Off (PTO) Pump	BHP	\$142.93	100%	PR
533	Pumping Plant	HU-Tractor Power Take Off (PTO) Pump	BHP	\$171.51	100%	PR
533	Pumping Plant	Variable Frequency Drive 10HP or less	HP	\$465.26	100%	PR
533	Pumping Plant	HU-Variable Frequency Drive 10HP or less	HP	\$558.32	100%	PR
533	Pumping Plant	Variable Frequency Drive over 10HP	HP	\$265.42	100%	PR
533	Pumping Plant	HU-Variable Frequency Drive over 10HP	HP	\$318.51	100%	PR
557	Row Arrangement	Establishing Row Direction, Grade, & Length.	ac	\$6.00	100%	PR
557	Row Arrangement	HU-Establishing Row Direction, Grade, & Length.	ac	\$7.20	100%	PR
558	Roof Runoff Structure	Concrete Swale	ft	\$12.01	100%	PR
558	Roof Runoff Structure	HU-Concrete Swale	ft	\$14.42	100%	PR
558	Roof Runoff Structure	Roof Gutter, Large	ft	\$10.57	100%	PR
558	Roof Runoff Structure	HU-Roof Gutter, Large	ft	\$12.68	100%	PR
558	Roof Runoff Structure	Roof Gutter, Small	ft	\$6.24	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
558	Roof Runoff Structure	HU-Roof Gutter, Small	ft	\$7.48	100%	PR
558	Roof Runoff Structure	Trench Drain, 6 in.	ft	\$10.30	100%	PR
558	Roof Runoff Structure	HU-Trench Drain, 6 in.	ft	\$12.37	100%	PR
560	Access Road	New 12 inch gravel road in wet, level terrain	ft	\$17.55	100%	PR
560	Access Road	HU-New 12 inch gravel road in wet, level terrain	ft	\$21.06	100%	PR
560	Access Road	New earth road in dry, level terrain.	ft	\$6.38	100%	PR
560	Access Road	HU-New earth road in dry, level terrain.	ft	\$7.66	100%	PR
560	Access Road	Rehabilitation of existing earth road in dry, level terrain	ft	\$2.96	100%	PR
560	Access Road	HU-Rehabilitation of existing earth road in dry, level terrain	ft	\$3.55	100%	PR
560	Access Road	Rehabilitation of existing road using gravel in wet, level terrain	ft	\$6.70	100%	PR
560	Access Road	HU-Rehabilitation of existing road using gravel in wet, level terrain	ft	\$8.05	100%	PR
561	Heavy Use Area Protection	Concrete with Curb over 1000 SF	sq ft	\$6.83	100%	PR
561	Heavy Use Area Protection	HU-Concrete with Curb over 1000 SF	sq ft	\$8.20	100%	PR
561	Heavy Use Area Protection	Concrete with Curb upto 1000 SF	sq ft	\$7.68	100%	PR
561	Heavy Use Area Protection	HU-Concrete with Curb upto 1000 SF	sq ft	\$9.22	100%	PR
561	Heavy Use Area Protection	Concrete/Asphalt without Curb over 1000 SF	sq ft	\$4.16	100%	PR
561	Heavy Use Area Protection	HU-Concrete/Asphalt without Curb over 1000 SF	sq ft	\$4.99	100%	PR
561	Heavy Use Area Protection	Concrete/Asphalt without Curb upto 1000 SF	sq ft	\$5.06	100%	PR
561	Heavy Use Area Protection	HU-Concrete/Asphalt without Curb upto 1000 SF	sq ft	\$6.07	100%	PR
561	Heavy Use Area Protection	Curb with Footer	ft	\$39.73	100%	PR
561	Heavy Use Area Protection	HU-Curb with Footer	ft	\$47.67	100%	PR
561	Heavy Use Area Protection	Curb without Footer	ft	\$20.67	100%	PR
561	Heavy Use Area Protection	HU-Curb without Footer	ft	\$24.80	100%	PR
561	Heavy Use Area Protection	Gravel - Pad	sq ft	\$2.61	100%	PR
561	Heavy Use Area Protection	HU-Gravel - Pad	sq ft	\$3.13	100%	PR
574	Spring Development	Perforated Well Tile Development	Ea	\$1,536.66	100%	PR
574	Spring Development	HU-Perforated Well Tile Development	Ea	\$1,844.00	100%	PR
574	Spring Development	Solid Well Tile & Pipe Development	Ea	\$3,175.50	100%	PR
574	Spring Development	HU-Solid Well Tile & Pipe Development	Ea	\$3,810.60	100%	PR
575	Trails and Walkways	Rock/Gravel on Geotextile, Walkway	ft	\$9.98	100%	PR
575	Trails and Walkways	HU-Rock/Gravel on Geotextile, Walkway	ft	\$11.97	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
578	Stream Crossing	Bridge with a span of less than or equal to 14 feet	sq ft	\$48.39	100%	PR
578	Stream Crossing	HU-Bridge with a span of less than or equal to 14 feet	sq ft	\$58.07	100%	PR
578	Stream Crossing	Bridge with cast in place abutments, span > 14 feet	ft	\$1,635.87	100%	PR
578	Stream Crossing	HU-Bridge with cast in place abutments, span > 14 feet	ft	\$1,963.05	100%	PR
578	Stream Crossing	Bridge with precast abutments, span > 14 feet	ft	\$1,331.44	100%	PR
578	Stream Crossing	HU-Bridge with precast abutments, span > 14 feet	ft	\$1,597.73	100%	PR
578	Stream Crossing	Bridge, Light Weight Timber	sq ft	\$23.26	100%	PR
578	Stream Crossing	HU-Bridge, Light Weight Timber	sq ft	\$27.91	100%	PR
578	Stream Crossing	Bridge, prefabricated	ft	\$1,645.05	100%	PR
578	Stream Crossing	HU-Bridge, prefabricated	ft	\$1,974.06	100%	PR
578	Stream Crossing	Concrete Box Culvert	ft	\$1,455.79	100%	PR
578	Stream Crossing	HU-Concrete Box Culvert	ft	\$1,746.95	100%	PR
578	Stream Crossing	Culvert Installation, >30 inch diameter	InFt	\$2.49	100%	PR
578	Stream Crossing	HU-Culvert Installation, >30 inch diameter	InFt	\$2.98	100%	PR
578	Stream Crossing	Low water crossing using prefabricated products	sq ft	\$7.89	100%	PR
578	Stream Crossing	HU-Low water crossing using prefabricated products	sq ft	\$9.47	100%	PR
578	Stream Crossing	Low Water Crossing, Riprap	CuYd	\$80.06	100%	PR
578	Stream Crossing	HU-Low Water Crossing, Riprap	CuYd	\$96.08	100%	PR
578	Stream Crossing	Stream Simulation Culvert, with Headwalls	ft	\$1,668.67	100%	PR
578	Stream Crossing	HU-Stream Simulation Culvert, with Headwalls	ft	\$2,002.40	100%	PR
578	Stream Crossing	Stream Simulation Culvert, without Headwalls	ft	\$992.89	100%	PR
578	Stream Crossing	HU-Stream Simulation Culvert, without Headwalls	ft	\$1,191.47	100%	PR
580	Streambank and Shoreline Protection	Bioengineered	sq ft	\$2.86	100%	PR
580	Streambank and Shoreline Protection	HU-Bioengineered	sq ft	\$3.43	100%	PR
580	Streambank and Shoreline Protection	Riprap	CuYd	\$62.07	100%	PR
580	Streambank and Shoreline Protection	HU-Riprap	CuYd	\$74.49	100%	PR
585	Stripcropping	Stripcropping - wind and water erosion	ac	\$1.22	100%	PR
585	Stripcropping	HU-Stripcropping - wind and water erosion	ac	\$1.46	100%	PR
587	Structure for Water Control	Commercial Inline Flashboard Riser	InFt	\$4.35	100%	PR
587	Structure for Water Control	HU-Commercial Inline Flashboard Riser	InFt	\$5.22	100%	PR
587	Structure for Water Control	Culvert <30 inches CMP	InFt	\$1.88	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
587	Structure for Water Control	HU-Culvert <30 inches CMP	InFt	\$2.26	100%	PR
587	Structure for Water Control	Culvert <30 inches HDPE	InFt	\$1.72	100%	PR
587	Structure for Water Control	HU-Culvert <30 inches HDPE	InFt	\$2.06	100%	PR
587	Structure for Water Control	Inline Flashboard Riser, Metal	InFt	\$2.79	100%	PR
587	Structure for Water Control	HU-Inline Flashboard Riser, Metal	InFt	\$3.35	100%	PR
590	Nutrient Management	Adaptive NM	Ea	\$1,383.45	100%	PR
590	Nutrient Management	HU-Adaptive NM	Ea	\$1,660.13	100%	PR
590	Nutrient Management	Basic NM (Non-Organic/Organic)	ac	\$1.41	100%	PR
590	Nutrient Management	HU-Basic NM (Non-Organic/Organic)	ac	\$1.69	100%	PR
590	Nutrient Management	Basic NM with Manure and/or Compost (Non-Organic/Organic)	ac	\$2.25	100%	PR
590	Nutrient Management	HU-Basic NM with Manure and/or Compost (Non-Organic/Organic)	ac	\$2.69	100%	PR
590	Nutrient Management	Basic NM with Manure Injection or Incorporation	ac	\$16.57	100%	PR
590	Nutrient Management	HU-Basic NM with Manure Injection or Incorporation	ac	\$19.88	100%	PR
590	Nutrient Management	NM grid/zone soil sampling, variable rate, soil nitrate/plant tissue test (Non-Organic/Organic)	ac	\$16.82	100%	PR
590	Nutrient Management	HU-NM grid/zone soil sampling, variable rate, soil nitrate/plant tissue test (Non-Organic/Organic)	ac	\$20.18	100%	PR
590	Nutrient Management	NM Nitrification/Urease Inhibitors, variable rate, grid/zone soil sampling, soil nitrate/plant tissue test (Non-Organic/Organic)	ac	\$23.64	100%	PR
590	Nutrient Management	HU-NM Nitrification/Urease Inhibitors, variable rate, grid/zone soil sampling, soil nitrate/plant tissue test (Non-Organic/Organic)	ac	\$28.36	100%	PR
590	Nutrient Management	NM with Nitrification or Urease Inhibitor (Non-Organic/Organic)	ac	\$21.03	100%	PR
590	Nutrient Management	HU-NM with Nitrification or Urease Inhibitor (Non-Organic/Organic)	ac	\$25.24	100%	PR
590	Nutrient Management	Small Farm NM (Non-Organic/Organic)	Ea	\$117.95	100%	PR
590	Nutrient Management	HU-Small Farm NM (Non-Organic/Organic)	Ea	\$141.54	100%	PR
592	Feed Management	Cow Dairy, Large	ani unt	\$2.84	100%	PR
592	Feed Management	HU-Cow Dairy, Large	ani unt	\$3.40	100%	PR
592	Feed Management	Dairy, Small	ani unt	\$24.06	100%	PR
592	Feed Management	HU-Dairy, Small	ani unt	\$28.88	100%	PR
592	Feed Management	Meat Bird	ani unt	\$2.50	100%	PR
592	Feed Management	HU-Meat Bird	ani unt	\$3.00	100%	PR
606	Subsurface Drain	4 inch PVC Footing Drain w/ geotextile fabric	ft	\$5.07	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
606	Subsurface Drain	HU-4 inch PVC Footing Drain w/ geotextile fabric	ft	\$6.09	100%	PR
606	Subsurface Drain	6 inch Corrugated Plastic Pipe Footing Drain	ft	\$3.20	100%	PR
606	Subsurface Drain	HU-6 inch Corrugated Plastic Pipe Footing Drain	ft	\$3.84	100%	PR
606	Subsurface Drain	6 inch Footing Drain w/ Geotextile Fabric	ft	\$5.41	100%	PR
606	Subsurface Drain	HU-6 inch Footing Drain w/ Geotextile Fabric	ft	\$6.49	100%	PR
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Single-Wall, greater or equal to 8 inch	ft	\$8.89	100%	PR
606	Subsurface Drain	HU-Corrugated Plastic Pipe (CPP), Single-Wall, greater or equal to 8 inch	ft	\$10.66	100%	PR
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Single-Wall, less than or equal to 6 inch	ft	\$2.93	100%	PR
606	Subsurface Drain	HU-Corrugated Plastic Pipe (CPP), Single-Wall, less than or equal to 6 inch	ft	\$3.51	100%	PR
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Twin-Wall, greater or equal to 8 inch	ft	\$12.93	100%	PR
606	Subsurface Drain	HU-Corrugated Plastic Pipe (CPP), Twin-Wall, greater or equal to 8 inch	ft	\$15.51	100%	PR
606	Subsurface Drain	Env Corrugated Plastic Pipe (CPP), Single-Wall, less than or equal to 6 inch, 10 feet deep	ft	\$10.35	100%	PR
606	Subsurface Drain	HU-Env Corrugated Plastic Pipe (CPP), Single-Wall, less than or equal to 6 inch, 10 feet deep	ft	\$12.42	100%	PR
606	Subsurface Drain	Enveloped Corrugated Plastic Pipe (CPP), Single-Wall, less than or equal to 6 inch	ft	\$6.73	100%	PR
606	Subsurface Drain	HU-Enveloped Corrugated Plastic Pipe (CPP), Single-Wall, less than or equal to 6 inch	ft	\$8.08	100%	PR
612	Tree/Shrub Establishment	Hardwood Est.-Direct Seeding	ac	\$594.15	100%	PR
612	Tree/Shrub Establishment	HU-Hardwood Est.-Direct Seeding	ac	\$712.98	100%	PR
612	Tree/Shrub Establishment	Plant Small Areas/Quantities	ac	\$1,718.01	100%	PR
612	Tree/Shrub Establishment	HU-Plant Small Areas/Quantities	ac	\$2,061.61	100%	PR
614	Watering Facility	Frost Free Trough	Ea	\$666.17	100%	PR
614	Watering Facility	HU-Frost Free Trough	Ea	\$799.40	100%	PR
614	Watering Facility	Permanent Drinking and/or Storage 500 to 1000 Gallons	gal	\$1.62	100%	PR
614	Watering Facility	HU-Permanent Drinking and/or Storage 500 to 1000 Gallons	gal	\$1.94	100%	PR
614	Watering Facility	Permanent Drinking and/or Storage upto 500 Gallons	gal	\$2.87	100%	PR
614	Watering Facility	HU-Permanent Drinking and/or Storage upto 500 Gallons	gal	\$3.44	100%	PR
614	Watering Facility	Permanent Storage Tank	gal	\$0.87	100%	PR
614	Watering Facility	HU-Permanent Storage Tank	gal	\$1.04	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
614	Watering Facility	Portable Drinking and/or Storage upto 100 Gallons	gal	\$0.98	100%	PR
614	Watering Facility	HU-Portable Drinking and/or Storage upto 100 Gallons	gal	\$1.18	100%	PR
620	Underground Outlet	10 inch High Density Polyethylene (HDPE) Pipe only	ft	\$12.73	100%	PR
620	Underground Outlet	HU-10 inch High Density Polyethylene (HDPE) Pipe only	ft	\$15.28	100%	PR
620	Underground Outlet	14 to 18 inch High Density Polyethylene (HDPE) Pipe with Catch Basin	ft	\$24.84	100%	PR
620	Underground Outlet	HU-14 to 18 inch High Density Polyethylene (HDPE) Pipe with Catch Basin	ft	\$29.81	100%	PR
620	Underground Outlet	20 to 24 inch High Density Polyethylene (HDPE) Pipe with Catch Basin	ft	\$36.80	100%	PR
620	Underground Outlet	HU-20 to 24 inch High Density Polyethylene (HDPE) Pipe with Catch Basin	ft	\$44.16	100%	PR
620	Underground Outlet	26 to 30 inch High Density Polyethylene (HDPE) Pipe with Catch Basin	ft	\$45.34	100%	PR
620	Underground Outlet	HU-26 to 30 inch High Density Polyethylene (HDPE) Pipe with Catch Basin	ft	\$54.41	100%	PR
620	Underground Outlet	4 inch Corrugated Plastic Pipe (CPP) only	ft	\$4.69	100%	PR
620	Underground Outlet	HU-4 inch Corrugated Plastic Pipe (CPP) only	ft	\$5.62	100%	PR
620	Underground Outlet	4 to 6 inch Corrugated Plastic Pipe (CPP) with Riser	ft	\$8.55	100%	PR
620	Underground Outlet	HU-4 to 6 inch Corrugated Plastic Pipe (CPP) with Riser	ft	\$10.26	100%	PR
620	Underground Outlet	4 to 6 inch Polyvinyl Chloride (PVC) Pipe with Catch Basin w/ Horizontal Boring	ft	\$38.66	100%	PR
620	Underground Outlet	HU-4 to 6 inch Polyvinyl Chloride (PVC) Pipe with Catch Basin w/ Horizontal Boring	ft	\$46.39	100%	PR
620	Underground Outlet	4 to 6 inch Polyvinyl Chloride (PVC)Pipe with Catch Basin over 50 feet in length	ft	\$12.29	100%	PR
620	Underground Outlet	HU-4 to 6 inch Polyvinyl Chloride (PVC)Pipe with Catch Basin over 50 feet in length	ft	\$14.75	100%	PR
620	Underground Outlet	4 to 6 inch Polyvinyl Chrolide (PVC) Pipe with Catch Basin upto 50 feet in length	ft	\$27.97	100%	PR
620	Underground Outlet	HU-4 to 6 inch Polyvinyl Chrolide (PVC) Pipe with Catch Basin upto 50 feet in length	ft	\$33.56	100%	PR
620	Underground Outlet	6 inch Corrugated Plastic Pipe (CPP) only	ft	\$7.47	100%	PR
620	Underground Outlet	HU-6 inch Corrugated Plastic Pipe (CPP) only	ft	\$8.97	100%	PR
620	Underground Outlet	8 inch Corrugated Plastic Pipe (CPP) only	ft	\$9.20	100%	PR
620	Underground Outlet	HU-8 inch Corrugated Plastic Pipe (CPP) only	ft	\$11.04	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
620	Underground Outlet	8 to 12 inch High Density Polyethylene (HDPE) Pipe with Catch Basin over 50 feet in length	ft	\$17.55	100%	PR
620	Underground Outlet	HU-8 to 12 inch High Density Polyethylene (HDPE) Pipe with Catch Basin over 50 feet in length	ft	\$21.06	100%	PR
620	Underground Outlet	8 to 12 inch High Density Polyethylene (HDPE) Pipe with Catch Basin upto 50 feet in length	ft	\$32.93	100%	PR
620	Underground Outlet	HU-8 to 12 inch High Density Polyethylene (HDPE) Pipe with Catch Basin upto 50 feet in length	ft	\$39.52	100%	PR
620	Underground Outlet	8 to 12 inch High Density Polyethylene (HDPE) Pipe with Catch Basin w/ Horizontal Boring	ft	\$41.93	100%	PR
620	Underground Outlet	HU-8 to 12 inch High Density Polyethylene (HDPE) Pipe with Catch Basin w/ Horizontal Boring	ft	\$50.32	100%	PR
620	Underground Outlet	8 to 12 inch High Density Polyethylene (HDPE) Pipe with Riser	ft	\$14.22	100%	PR
620	Underground Outlet	HU-8 to 12 inch High Density Polyethylene (HDPE) Pipe with Riser	ft	\$17.06	100%	PR
620	Underground Outlet	Over 30 inch High Density Polyethylene (HDPE) Pipe with Catch Basin	ft	\$60.40	100%	PR
620	Underground Outlet	HU-Over 30 inch High Density Polyethylene (HDPE) Pipe with Catch Basin	ft	\$72.48	100%	PR
629	Waste Treatment	Milking Parlor Waste Treatment System with Dosing System and Bark Beds	sq ft	\$6.40	100%	PR
629	Waste Treatment	HU-Milking Parlor Waste Treatment System with Dosing System and Bark Beds	sq ft	\$7.68	100%	PR
632	Waste Separation Facility	Centrifuge Separation Facility	Ea	\$215,701.60	100%	PR
632	Waste Separation Facility	HU-Centrifuge Separation Facility	Ea	\$258,841.92	100%	PR
632	Waste Separation Facility	Concrete Basin	cu ft	\$4.75	100%	PR
632	Waste Separation Facility	HU-Concrete Basin	cu ft	\$5.70	100%	PR
632	Waste Separation Facility	Earthen Settling Structure	cu ft	\$0.31	100%	PR
632	Waste Separation Facility	HU-Earthen Settling Structure	cu ft	\$0.37	100%	PR
632	Waste Separation Facility	Mechanical Separation Facility	Ea	\$35,958.74	100%	PR
632	Waste Separation Facility	HU-Mechanical Separation Facility	Ea	\$43,150.49	100%	PR
634	Waste Transfer	12 inch HDPE Gravity Pipe with Hopper	ft	\$55.72	100%	PR
634	Waste Transfer	HU-12 inch HDPE Gravity Pipe with Hopper	ft	\$66.87	100%	PR
634	Waste Transfer	12 inch PVC Pressure Pipe	ft	\$26.62	100%	PR
634	Waste Transfer	HU-12 inch PVC Pressure Pipe	ft	\$31.94	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
634	Waste Transfer	15 inch PVC Pressure Pipe	ft	\$30.05	100%	PR
634	Waste Transfer	HU-15 inch PVC Pressure Pipe	ft	\$36.06	100%	PR
634	Waste Transfer	18 inch HDPE Gravity Pipe with Hopper	ft	\$72.07	100%	PR
634	Waste Transfer	HU-18 inch HDPE Gravity Pipe with Hopper	ft	\$86.49	100%	PR
634	Waste Transfer	24 inch HDPE Gravity Pipe with Hopper	ft	\$99.58	100%	PR
634	Waste Transfer	HU-24 inch HDPE Gravity Pipe with Hopper	ft	\$119.50	100%	PR
634	Waste Transfer	3 inch PVC Pressure Pipe	ft	\$9.34	100%	PR
634	Waste Transfer	HU-3 inch PVC Pressure Pipe	ft	\$11.21	100%	PR
634	Waste Transfer	30 inch HDPE Gravity Pipe with Hopper	ft	\$92.70	100%	PR
634	Waste Transfer	HU-30 inch HDPE Gravity Pipe with Hopper	ft	\$111.24	100%	PR
634	Waste Transfer	4 inch PVC Pressure Pipe	ft	\$10.51	100%	PR
634	Waste Transfer	HU-4 inch PVC Pressure Pipe	ft	\$12.61	100%	PR
634	Waste Transfer	6 inch PVC Gravity Pipe with Hopper	ft	\$26.13	100%	PR
634	Waste Transfer	HU-6 inch PVC Gravity Pipe with Hopper	ft	\$31.36	100%	PR
634	Waste Transfer	6 inch PVC Gravity Pipe without Hopper	ft	\$11.16	100%	PR
634	Waste Transfer	HU-6 inch PVC Gravity Pipe without Hopper	ft	\$13.39	100%	PR
634	Waste Transfer	6 inch PVC Pressure Pipe	ft	\$13.64	100%	PR
634	Waste Transfer	HU-6 inch PVC Pressure Pipe	ft	\$16.37	100%	PR
634	Waste Transfer	8 inch PVC Pressure Pipe	ft	\$19.59	100%	PR
634	Waste Transfer	HU-8 inch PVC Pressure Pipe	ft	\$23.51	100%	PR
634	Waste Transfer	Agitator-small used for mixing a basin or pit no more than 10 ft. deep.	Ea	\$8,834.53	100%	PR
634	Waste Transfer	HU-Agitator-small used for mixing a basin or pit no more than 10 ft. deep.	Ea	\$10,601.44	100%	PR
634	Waste Transfer	Concrete Channel	sq ft	\$4.87	100%	PR
634	Waste Transfer	HU-Concrete Channel	sq ft	\$5.84	100%	PR
634	Waste Transfer	Concrete Scrape Alley	sq ft	\$8.43	100%	PR
634	Waste Transfer	HU-Concrete Scrape Alley	sq ft	\$10.12	100%	PR
634	Waste Transfer	Horizontal Boring	Ea	\$5,093.69	100%	PR
634	Waste Transfer	HU-Horizontal Boring	Ea	\$6,112.43	100%	PR
634	Waste Transfer	Push-Off Ramp w/ Safety Gate	Ea	\$15,917.17	100%	PR
634	Waste Transfer	HU-Push-Off Ramp w/ Safety Gate	Ea	\$19,100.60	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
634	Waste Transfer	Stacker (Manure Elevator)	ft	\$208.11	100%	PR
634	Waste Transfer	HU-Stacker (Manure Elevator)	ft	\$249.74	100%	PR
634	Waste Transfer	Wastewater Collection Tank	gal	\$2.70	100%	PR
634	Waste Transfer	HU-Wastewater Collection Tank	gal	\$3.24	100%	PR
635	Vegetated Treatment Area	VTA-surface application-gravity flow	sq ft	\$0.49	100%	PR
635	Vegetated Treatment Area	HU-VTA-surface application-gravity flow	sq ft	\$0.59	100%	PR
638	Water and Sediment Control Basin	WASCOB greater than or equal to 350 CY	CuYd	\$4.17	100%	PR
638	Water and Sediment Control Basin	HU-WASCOB greater than or equal to 350 CY	CuYd	\$5.00	100%	PR
638	Water and Sediment Control Basin	WASCOB less than 350 CY	CuYd	\$6.39	100%	PR
638	Water and Sediment Control Basin	HU-WASCOB less than 350 CY	CuYd	\$7.67	100%	PR
638	Water and Sediment Control Basin	WASCOB less than 350 CY-Topsoil	CuYd	\$7.34	100%	PR
638	Water and Sediment Control Basin	HU-WASCOB less than 350 CY-Topsoil	CuYd	\$8.81	100%	PR
642	Water Well	Typical Well, 6"	LnFt	\$22.94	100%	PR
642	Water Well	HU-Typical Well, 6"	LnFt	\$22.94	100%	PR
655	Forest Trails and Landings	Grading and Shaping with Vegetative Establishment	ft	\$2.64	100%	PR
655	Forest Trails and Landings	HU-Grading and Shaping with Vegetative Establishment	ft	\$3.39	100%	PR
655	Forest Trails and Landings	Re-Route Sections	ft	\$6.86	100%	PR
655	Forest Trails and Landings	HU-Re-Route Sections	ft	\$9.98	100%	PR
655	Forest Trails and Landings	Trail Erosion Control w/o Vegetation, Slopes < 35%	ft	\$2.26	100%	PR
655	Forest Trails and Landings	HU-Trail Erosion Control w/o Vegetation, Slopes < 35%	ft	\$3.13	100%	PR
656	Constructed Wetland	Large, More Than 0.5 ac	ac	\$8,441.37	100%	PR
656	Constructed Wetland	HU-Large, More Than 0.5 ac	ac	\$10,129.64	100%	PR
656	Constructed Wetland	Medium, 0.1 to 0.5 ac	ac	\$10,601.36	100%	PR
656	Constructed Wetland	HU-Medium, 0.1 to 0.5 ac	ac	\$12,721.63	100%	PR
656	Constructed Wetland	Small, Less Than 0.1 ac	sq ft	\$0.37	100%	PR
656	Constructed Wetland	HU-Small, Less Than 0.1 ac	sq ft	\$0.44	100%	PR
657	Wetland Restoration	Depression Sediment Removal and Ditch Plug	ac	\$985.93	100%	PR
657	Wetland Restoration	HU-Depression Sediment Removal and Ditch Plug	ac	\$1,183.11	100%	PR
657	Wetland Restoration	Mineral or Organic Flat	ac	\$10.94	100%	PR
657	Wetland Restoration	HU-Mineral or Organic Flat	ac	\$13.13	100%	PR
657	Wetland Restoration	Riverine Channel and Floodplain Restoration	ac	\$386.04	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
657	Wetland Restoration	HU-Riverine Channel and Floodplain Restoration	ac	\$463.25	100%	PR
657	Wetland Restoration	Riverine Levee Removal and Floodplain Features	ac	\$287.33	100%	PR
657	Wetland Restoration	HU-Riverine Levee Removal and Floodplain Features	ac	\$344.80	100%	PR
657	Wetland Restoration	Wetland Hydrologic Barrier Removal	ac	\$10,133.05	100%	PR
657	Wetland Restoration	HU-Wetland Hydrologic Barrier Removal	ac	\$12,159.66	100%	PR
657	Wetland Restoration	Wetland Restoration Sediment Removal	ac	\$18,126.09	100%	PR
657	Wetland Restoration	HU-Wetland Restoration Sediment Removal	ac	\$21,751.31	100%	PR
666	Forest Stand Improvement	Crop/Mast Tree Release	ac	\$276.09	100%	PR
666	Forest Stand Improvement	HU-Crop/Mast Tree Release	ac	\$391.12	100%	PR
666	Forest Stand Improvement	Girdling	ac	\$112.55	100%	PR
666	Forest Stand Improvement	HU-Girdling	ac	\$175.08	100%	PR
666	Forest Stand Improvement	Pre-commercial Thinning Pole- Hand tools	ac	\$302.50	100%	PR
666	Forest Stand Improvement	HU-Pre-commercial Thinning Pole- Hand tools	ac	\$363.00	100%	PR
782	Phosphorous Removal System	Ditch	Ea	\$3,005.36	100%	PR
782	Phosphorous Removal System	HU-Ditch	Ea	\$3,606.43	100%	PR
782	Phosphorous Removal System	In-Ground Tank	Ea	\$4,088.90	100%	PR
782	Phosphorous Removal System	HU-In-Ground Tank	Ea	\$4,906.67	100%	PR
910	TA Planning	TSP-Technical Services-Conservation Planning	no	\$0.00	100%	AM
911	TA Design	TSP-Technical Services-Design Services	no	\$0.00	100%	AM
912	TA Application	TSP-Technical Services-Installation Oversight	no	\$0.00	100%	AM
913	TA Check-Out	TSP-Technical Services-Checkout Certification	no	\$0.00	100%	AM